


POWER OF ATTORNEY

On behalf of Martek Biosciences Corporation, a Delaware corporation having a principal place of business at 6480 Dobbin Road, Columbia, Maryland 21045 being the assignee and owner of all right, title and interest in the invention entitled "METHOD FOR PRODUCTION OF ARACHIDONIC ACID", for which application for Letters Patent of the United States has been made by said application having been filed on March 4, 2004, receiving Serial No. 10/802,392, and further identified as Attorney File No. 2997-4-1-1-2-1, I hereby appoint SHERIDAN ROSS P.C., 1560 Broadway, Suite 1200, Denver, Colorado 80202-5141, telephone number (303) 863-9700, Customer No. 22442, as attorneys and agents for Martek Biosciences Corporation with full powers of substitution, association and revocation to prosecute the application and related U.S. and foreign applications and to transact all business in the United States Patent and Trademark Office and all foreign and international patent offices connected therewith.

Date: 3/16/06

By: 

Print Name: James H. Flatt

Title: SVP, Research